

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

78

TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 09/596,129 June 16, 2000 **Filing Date First Named Inventor Manfred Reithinger** Group Art Unit 2814 P. Cao **Examiner Name** Attorney Docket Number | IFX-057PUS (00 P 7685 US)

		ENCL	OSURES	(check	all that apply)		
Fee Transmittal For	m		ent Papers pplication)		After Allowance Communication to Group		
Fee Attached		Drawing(s)-Сору		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply (Preliminary)		Licensing	g-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition			Proprietary Information		
Affidavits/declaration(s)		Provision	o Convert to a nation		Status Letter		
Extension of Time Request		Address	Attorney, Revocat of Correspondence	tion	Other Enclosure(s) (please identify below):		
Express Abandonment Request			Disclaimer for Refund		Other Enclosure(s) (please identify below): Return-receipt postcard UN 25 7007 PTO 1449 w/ 3 references UN 25 7007		
Information Disclosure Statement		CD, Nun	nber of CD(s)		7AA		
Certified Copy of Priority Document(s)		Remarks			11_ R1		
Response to Missing Parts/ Incomplete Application					MOOM		
Response to Missing Parts under 37 CFR 1.52 or 1.53		In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 50-0845 for the cost of such extension.					
	SIGNATU	RE OF APPLIC	ANT, ATTORNE	EY, OR A	GENT		
Firm or	Barry (Gaiman	Reg. No	. 42,	562		
Individual name Daly, Crowley & Mofford, LLP							
Signature	Barry H	amon					
Date	6/13/02						
CERTIFICATE OF MAILUNG							

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 6/13/02 Typed or printed name 6/13/02 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

COPY OF PAPERS ORIGINALLY FILED PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/596,129 TRANSMITTAL June 16, 2000 **Filing Date FORM** Manfred Reithinger First Named Inventor (to be used for all correspondence after initial filing) Group Art Unit 2814 P. Cao **Examiner Name** Attorney Docket Number IFX-057PUS (00 P 7685 US) Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) Assignment Papers (for an Application) After Allowance Communication Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Preliminary) (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer Return-receipt postcard Express Abandonment Request Request for Refund Letter to Chief Draftsman Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application In the event a petition for extension of time is required by this pager and not otherwise provided, such petition is hereby made and authorization is provided Response to Missing Parts under 37 CFR 1.52 or 1.53 herewith to charge deposit account No. 50-0845 for the cost of such extension. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm **Barry Gaiman** Daly, Crowley & Mofford, LLP Individual name Signature Date 6/11/02 CERTIFICATE OF MAILING hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in

Burden Hour Statement: This form is estimated to take 0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

13/11/02

Date

an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name

Signature

JUN 1 8 2002 Under the Paperwork Reduction Act of 1995, no persons are required to respon

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

180 TOTAL AMOUNT OF PAYMENT (\$)

25. Patent and Transpord, Sa collection of info	PTO/SB/17 (10-01) pproved for use through 10/31/2002. OMB 0651-0032 idemark Office; U.S. DEPARTMENT OF COMMERCE mation unless it displays a valid OMB control number.				
Complete if Known					
Application Number	09/596,129				
Filing Date	June 16, 2000				
First Named Inventor	Manfred Reithinger				
Examiner Name	2814				
Group Art Unit	P. Cao				
Attorney Docket No.	IFX-057PUS (00 P 7685 US)				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account 50_0845	Entity Entity Fee Fee Fee Fee Fee Description Fe	e Paid			
Number 30-0043 Deposit	Fee Fee Fee Fee Fee Description Fe Code (\$)				
Account Daly, Crowley & Mofford, LLP	105 130 205 65 Surcharge - late filing fee or oath				
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding	~ _			
SUBTOTAL (1) (\$) 0	138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1.17(q)	9			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional	T			
Fee from Ext <u>ra Ctaim</u> s <u>below</u> <u>Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)	_			
Total Claims -20** = 0 X 18 = 0	143 460 243 230 Design issue fee	- \; ; 			
Independent Claims - 3** = 0 X 84 = 0	144 620 244 310 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q) 3	180			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	100			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)	0			
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 18	30			
C					

Complete (if applicable) SUBMITTED BY Registration No. Barry Gaiman 42,562 Telephone 781.401.9988 ext. 22 Name (Print/Type) (Attorney/Agent) 13/02 Signature

ORIGINALLY FILED

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Manifred Reithinger, et al.

Application No. 09/596,129

Filed

June 16, 2000

Entitled

SEMICONDUCTOR

ARRANGEMENT

Docket No

00-P 7685US IFX-057PUS

Group Art Unit

2814

Examiner

Certificate of Mailing (37 C.F.R. 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

6/11/02

Date of Signature and Mail Deposit Barry Gaiman

Reg. No. 42,562

Attorney for Applicant(s)

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

LETTER TO CHIEF DRAFTSMAN REQUESTING APPROVAL OF PROPOSED DRAWING CHANGES

Upon approval of the Examiner in charge of the above-identified application, please substitute the enclosed corrected formal drawing sheets 1 and 2 containing corrected Figures 1 and 2 for original formal Figures 1 and 2 (drawing sheets 1 and 2).

Application No.: 09/596,129

Filed: June 16, 2000 Group Art Unit: 2814

Applicant respectfully requests approval of proposed drawing changes to Figures 1 and 2 of the above-identified patent application as marked in red on the attached original formal drawing Figures 1 and 2. Specifically, Applicant has amended Figures 1 and 2 to designate the figures as Prior Art as marked in red. This designation was inadvertently omitted from the originally supplied Formal Drawings. No new matter has been added.

The Commissioner is hereby authorized to charge any other fees under 37 C.F.R. §1.16 and §1.17 that may be required, or credit any overpayment, to our Deposit Account No. 50-0845.

Dated: 0/11/62

Respectfully submitted,

Barry Gaiman Reg. No. 42,562

Attorney for Applicant(s)

Daly, Crowley & Mofford, LLP 275 Turnpike Street, Suite 101 Canton, MA 02021-2310

Barry Yama

Telephone: (781) 401-9988 Facsimile: (781) 401-9966

Enclosure: Corrected formal drawing sheets 1 and 2, red-lined original formal drawing sheets 1 and 2.